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***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Robert M. Moriarty et al.

Title: PROCESS FOR  
STEREOSELECTIVE  
SYNTHESIS OF  
PROSTACYCLIN DERIVATIVES

Appl. No.: 10/648,191

Filing Date: 08/27/2003

Examiner: Sikarl A. Witherspoon

Art Unit: 1621

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attn: Appl. Processing Division, Customer Correction Branch

Sir:

Attached is a copy of the official Filing Receipt received from the PTO in the above-referenced application.

There is an error with respect to the spelling of the second inventor's family name. As indicated on the Application Data Sheet filed with the application on August 27, 2003, a copy of which is attached along with the date-stamped postcard, please correct the spelling of the following Inventor:

From: Hitesh Bxatra

To: Hitesh Batra.

The correction is not due to any error by Applicant and, accordingly, no fee is due.  
Issuance of a corrected Filing Receipt is respectfully requested.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date June 23, 2004

By Stephen B. Maebius

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**Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. 19-0741 for any such fees; and applicant(s) hereby petition for any needed extension of time.**



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/648,191	08/27/2003	1621	417 O I P E SC	080618-0217✓		4	4

22428  
FOLEY AND LARDNER  
SUITE 500  
3000 K STREET NW  
WASHINGTON, DC 20007



CONFIRMATION NO. 3481

## FILING RECEIPT



\*OC000000012776654\*

Date Mailed: 05/27/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

### Applicant(s)

Robert M. Moriarty, Oak Park, IL;  
Hitesh Bhatia, Chicago, IL;

### Assignment For Published Patent Application

United Therapeutics Corporation;

### Domestic Priority data as claimed by applicant

This application is a DIV of 09/754,107 01/05/2001 PAT 6,700,025

### Foreign Applications

If Required, Foreign Filing License Granted: 05/25/2004

Projected Publication Date: 09/02/2004

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

Title

Process for stereoselective synthesis of prostacyclin derivatives

Preliminary Class

568

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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Title: PROCESS FOR STEREOSELECTIVE SYNTHESIS OF  
PROSTACYCLIN DERIVATIVES

Inventor(s): Robert M. Moriarty et al. Dkt. No. 080618-0217  
Prior Appl. No.: 09/754,107 SBM/SMRE/dmw (08/27/03)

- Application Data Sheet (3 pgs.)
- Continuing Transmittal of Patent Application (2 pgs.);
- Preliminary Amendment Transmittal (10 pgs.);
- Copy As-filed Specification, abstract and claims. (29 pgs.)
- Information Disclosure Statement (2 pgs.)
- SB08 copied from Parent (no references) (2 pgs.)
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- Check Number 30945 for \$417.00.

(35)

Commissioner for Patents:

Please acknowledge receipt of the above-identified documents by applying the U.S. Patent and Trademark Office receipt stamp hereto and mailing this card.

Respectfully,  
Foley & Lardner

*abeasley*

Date: 08/27/03

